

AMENDMENTS TO THE CLAIMS

Claims 1-3 (cancelled)

Claim 4 (currently amended): A method of constructing a telecommunications system, comprising;

providing a digital subscriber line;

providing a plurality of analog telephone terminals;

providing at least one digital data terminal;

providing a power supply having a high voltage alternating current input and a low voltage direct current output;

providing a telecommunications customer service terminal having a low voltage signal input terminal for connection to said digital subscriber line, having a plurality of low voltage analog telephone output terminals for connection to individual ones of said plurality of analog telephone terminals, having at least one low voltage digital data output terminal for connection to said at least one digital data terminal, and having a low voltage direct current power input terminal for connection to said a low voltage direct current output of said power supply;

said telecommunications customer service terminal being constructed in the absence of an on/off switch, such that said telecommunications customer service terminal remains continuously active only as long as a low voltage direct current is continuously supplied to said low voltage direct current power input terminal;

providing a length of telephone wire connecting said low voltage signal input terminal of said telecommunications customer service terminal to said digital subscriber line;

providing a plurality of lengths of telephone wire connecting individual ones of said low voltage analog telephone output terminals of said telecommunications customer service terminal to individual ones of said plurality of analog telephone terminals;

providing at least one length of telephone wire connecting said at least one low voltage digital data output terminal of said telecommunications customer service terminal to said at least one digital data terminal; [[and]]

providing a length of telephone wire connecting said low voltage direct current power terminal of said telecommunications customer service terminal to said low voltage direct current output of said power supply[[.]]; and

providing a manually removable battery pack within said power supply;
 said battery pack being operable to supply a low voltage direct current to said low voltage
 direct current input terminal of said telecommunications customer service terminal upon failure
 of said high voltage alternating current input to said power supply, said battery pack being
 replaceable with a different battery pack when said battery pack becomes discharged or
 relatively discharged in the presence of a failure of said high voltage alternating current input to
 said power supply.

Claim 5 (cancelled)